

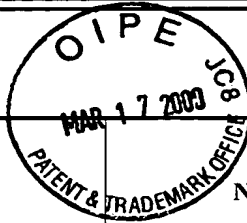
**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
49481(551)

In Re Application Of: M. Hatanaka, et al

Serial No.  
09/471,829

Filing Date  
12/23/99



Examiner  
Not Assigned

Group Art Unit  
2877

Invention:

**THICKNESS MEASUREMENT APPARATUS OF THIN FILM USING LIGHT INTERFERENCE METHOD**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of \$1,748 is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 04-1105  
A duplicate copy of this sheet is enclosed.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.  
A duplicate copy of this sheet is enclosed.

*Signature*

Dated: March 13, 2000

David G. Conlin  
Reg. No. 27026  
Dike, Bronstein, Roberts & Cushman, LLP  
130 Water Street  
Boston, MA 02109  
617-523-3400

I certify that this document and fee is being deposited on March 13, 2000 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Signature of Person Mailing Correspondence*

Hilly F. Malarney

*Typed or Printed Name of Person Mailing Correspondence*

CC:

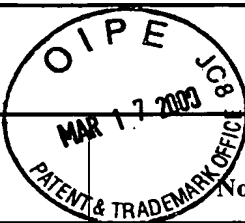
**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
49481(551)

In Re Application Of: **M. Hatanaka, et al**

Serial No.  
09/471,829

Filing Date  
12/23/99



Examiner  
Not Assigned

Group Art Unit  
2877

Invention:

**THICKNESS MEASUREMENT APPARATUS OF THIN FILM USING LIGHT INTERFERENCE METHOD**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

☒ Completion of application fees as calculated below:

☒ Utility application filing fee \$760.00

☐ Design application filing fee

☒ Total number of independent claims = 5 \$156.00

☒ Total number of claims = 59 \$702.00

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00

☐ Petition and fee for filing by other than all the inventors or a person not the invention

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees \$1,748.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month    ☐ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: \_\_\_\_\_  
Date

until: \_\_\_\_\_  
Date

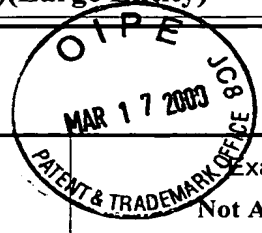
Total time extension fees

Total fees due \$1,748.00

See for \$

<b>Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)</b>	<b>Docket No. 49481(551)</b>
---	----------------------------------

In Re Application Of: **M. Hatanaka, et al**



<b>Serial No. 09/471,829</b>	<b>Filing Date 12/23/99</b>	<b>Examiner Not Assigned</b>	<b>Group Art Unit 2877</b>
----------------------------------	---------------------------------	----------------------------------	--------------------------------

Invention:  
**THICKNESS MEASUREMENT APPARATUS OF THIN FILM USING LIGHT INTERFERENCE METHOD**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:  
Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
2/5/00  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☒ Other (list):

**Assignment  
Recordation Form Cover Sheet  
Check - \$40.00 - Assignment Recordal  
Check - \$1,748.00 - Filing Fee + Surcharge**



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
--------------------	---------------------	-----------------------	---------------------------

09/471,829

12/23/99

HATANAKA

M

49481 (551)

0242/0205  
DIKE BRONSTEIN ROBERTS & CUSHMAN LLP  
130 WATER STREET  
BOSTON MA 02109



DATE MAILED:

02/05/00

**NOTICE TO FILE MISSING PARTS OF APPLICATION**

**Filing Date Granted**

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☒ non-small entity is \$ 1748.00.

☒ 1. The statutory basic filing fee is:

- ☒ missing.  
☐ insufficient.

Applicant must submit \$ 760 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

☒ 2. The following additional claims fees are due:

\$ 702 for 37 total claims over 20.

\$ 156 for 2 independent claims over 3.

\$ \_\_\_\_\_ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. 156.00

02/17/2000 INVOICE 00000002 09471829

01 FC:181	76.00	00
02 FC:185	120.00	00
03 FC:183	702.00	00
04 FC:182	156.00	00

☒ 3. The oath or declaration:

- ☒ is missing or unsigned.  
☐ does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

☐ 7. Your filing receipt was mailed in error because your check was returned without payment.

☐ 8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

☐ 9. OTHER: \_\_\_\_\_

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

W New to  
Customer Service Center